

FACILITY NAME	CHEMICAL NAME	SECT 5.1 NON-POINT AIR RELEASES	SECT 5.2 POINT AIR RELEASES	SECT 5.3 WATER RELEASES	SECT 5.4 UNDERGROUND INJECTION	SECT 5.5 LAND RELEASES	TOTAL RELEASES TO THE ENVIRONMENT	SECT 6.1 TRANSFERS TO POTWS	SECT 6.2 OTHER OFF-SITE TRANSFERS
ALBUQUERQUE	HYDROCHLORIC ACID	0	250	0	0	0	250	30,750	0
ALBUQUERQUE	SULFURIC ACID	0	250	0	0	0	250	48,650	0
FERNALD	AMMONIA	140	0	0	0	0	140	0	0
FERNALD	HYDROCHLORIC ACID	120	50	0	0	0	170	0	0
FERNALD	METHANOL	360	260	23	0	0	643	0	0
FERNALD	NITRIC ACID	1,200	0	0	0	0	1,200	0	0
FERNALD	SULFURIC ACID	0	0	0	0	0	0	0	0
HANFORD SITE	AMMONIA	2,600	16,000	0	0	8,100	26,700	0	0
HANFORD SITE	CHLORINE	0	0	0	0	0	0	0	0
HANFORD SITE	HYDRAZINE	0	0	0	0	55	55	0	0
HANFORD SITE	NITRIC ACID	0	0	0	0	27	27	12	320
HANFORD SITE	SULFURIC ACID	0	0	0	0	9	9	2	4,900
KANSAS CITY PLANT	1,1,1-TRICHLOROETHANE	5,600	50,200	1	0	0	55,801	11	53,854
KANSAS CITY PLANT	ACETONE	750	2,400	1	0	0	3,151	145	8,711
KANSAS CITY PLANT	DICHLOROMETHANE	2,100	27,600	1	0	0	29,701	1	53,106
KANSAS CITY PLANT	FREON 113	12,300	164,000	4	0	0	176,304	3	44,394
KANSAS CITY PLANT	HYDROCHLORIC ACID	250	750	0	0	0	1,000	0	13,300
KANSAS CITY PLANT	NITRIC ACID	250	1,600	0	0	0	1,850	0	13,780
KANSAS CITY PLANT	SULFURIC ACID	250	250	0	0	0	500	0	24,700
KANSAS CITY PLANT	TOLUENE	750	4,800	1	0	0	5,551	1	9,791
KANSAS CITY PLANT	TRICHLOROETHYLENE	9,800	88,000	5	0	0	97,805	53	35,711
LOS ALAMOS NATIONAL LABORATORY	NITRIC ACID	250	852	0	0	0	1,102	0	0
OAK RIDGE K-25 SITE	1,1,1-TRICHLOROETHANE	0	13,714	0	0	0	13,714	0	52

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OAK RIDGE K-25 SITE	CARBON TETRACHLORIDE	0	1	0	0	0	1	0	169
OAK RIDGE K-25 SITE	CHLORINE	1,840	0	274	0	0	2,114	0	0
OAK RIDGE K-25 SITE	HYDROCHLORIC ACID	1	250	336	0	0	587	0	77
OAK RIDGE K-25 SITE	METHANOL	0	1	0	0	0	1	0	0
OAK RIDGE K-25 SITE	SULFURIC ACID	1	0	0	0	0	1	0	178
OAK RIDGE NATIONAL LABORATORY	ACRYLAMIDE	0	0	0	0	0	0	0	0
OAK RIDGE NATIONAL LABORATORY	ETHYLENE GLYCOL	0	0	3,392	0	29,328	32,720	0	300
OAK RIDGE NATIONAL LABORATORY	LEAD AND COMPOUNDS	0	14	0	0	0	14	0	883
OAK RIDGE NATIONAL LABORATORY	NITRIC ACID	0	65	0	0	0	65	0	0
OAK RIDGE NATIONAL LABORATORY	SULFURIC ACID	0	0	0	0	0	0	0	0
OAK RIDGE Y-12 PLANT	1,1,1-TRICHLOROETHANE	8,620	39,530	94	0	0	48,244	11	22,476
OAK RIDGE Y-12 PLANT	ACETONITRILE	0	3,960	0	0	0	3,960	0	138
OAK RIDGE Y-12 PLANT	CHLORINE	1,945	173	1,503	0	0	3,621	0	0
OAK RIDGE Y-12 PLANT	FREON 113	47,121	127,395	0	0	0	174,516	0	169
OAK RIDGE Y-12 PLANT	HYDROCHLORIC ACID	90	1,230	0	0	10	1,330	0	0
OAK RIDGE Y-12 PLANT	HYDROGEN FLUORIDE	0	13,844	0	0	0	13,844	0	0
OAK RIDGE Y-12 PLANT	METHANOL	53,078	18	210	0	0	53,306	0	61
OAK RIDGE Y-12 PLANT	NITRIC ACID	0	75,487	0	0	32	75,519	0	3
OAK RIDGE Y-12 PLANT	POLYCHLORINATED BIPHENYLS	0	0	5	0	0	5	1	39,276
OAK RIDGE Y-12 PLANT	SULFURIC ACID	22	0	0	0	76	98	0	4
OAK RIDGE Y-12 PLANT	TETRACHLOROETHYLENE	168	35,775	94	0	0	36,037	25	0
PADUCAH	CHLORINE	7,320	0	1,000	0	0	8,320	0	0
PADUCAH	CHROMIUM AND COMPOUNDS	3,304	0	500	0	8,845	12,649	0	0

1989 DOE EPCRA SECTION 313 TRI REPORTING: FORM R SECTION 5 AND SECTION 6 RELEASES & TRANSFERS (in pounds)

DATA VALIDATED BY FIELD SITES
DATA VALIDATED AGAINST TOXNET

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PADUCAH	NITRIC ACID	0	250	0	0	0	250	0	0
PADUCAH	POLYCHLORINATED BIPHENYLS	0	0	0	0	0	0	0	500
PADUCAH	SULFURIC ACID	750	0	0	0	0	750	0	0
PADUCAH	TRICHLOROETHYLENE	0	89,800	500	0	0	90,300	0	250
PANTEX PLANT	ACETONE	25,000	4,300	0	0	250	29,550	0	4,310
PANTEX PLANT	BARIUM	0	0	0	0	0	0	0	1,280
PANTEX PLANT	CHROMIUM AND COMPOUNDS	0	0	0	0	0	0	0	29,310
PANTEX PLANT	METHYL ETHYL KETONE	250	3,751	0	0	0	4,001	0	500
PANTEX PLANT	SULFURIC ACID	250	250	0	0	0	500	0	0
PANTEX PLANT	TOLUENE	12,970	1,460	0	0	750	15,180	0	3,500
PANTEX PLANT	TRICHLOROETHYLENE	0	250	0	0	0	250	0	0
PANTEX PLANT	XYLENE (MIXED ISOMERS)	250	1,155	0	0	0	1,405	0	500
PINELLAS PLANT	1,1,1-TRICHLOROETHANE	1,932	7,730	0	0	0	9,662	0	4,841
PINELLAS PLANT	DICHLOROMETHANE	3,859	15,437	0	0	0	19,296	0	6,819
PINELLAS PLANT	FREON 113	2,281	9,122	0	0	0	11,403	0	3,536
PINELLAS PLANT	TRICHLOROETHYLENE	2,092	8,368	0	0	0	10,460	0	3,756
PORTSMOUTH	1,1,1-TRICHLOROETHANE	21,000	0	0	0	0	21,000	0	2,000
PORTSMOUTH	CHLORINE	32	0	158	0	0	190	0	0
PORTSMOUTH	CHROMIUM AND COMPOUNDS	0	2,300	760	0	0	3,060	0	0
PORTSMOUTH	ETHYLENE GLYCOL	1,800	0	13,730	0	8,300	23,830	0	0
PORTSMOUTH	FREON 113	16,000	0	0	0	0	16,000	0	670
PORTSMOUTH	HYDROCHLORIC ACID	0	0	0	0	0	0	0	0
PORTSMOUTH	HYDROGEN FLUORIDE	0	0	0	0	0	0	0	0

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PORTSMOUTH	METHANOL	8,800	100	0	0	0	8,900	0	0
PORTSMOUTH	NITRIC ACID	0	0	0	0	0	0	0	0
PORTSMOUTH	PHOSPHORIC ACID	0	0	0	0	0	0	0	0
PORTSMOUTH	POLYCHLORINATED BIPHENYLS	0	0	0	0	0	0	0	4
PORTSMOUTH	SULFURIC ACID	0	0	0	0	8	8	0	0
ROCKY FLATS PLANT	1,1,1-TRICHLOROETHANE	250	45,600	0	0	0	45,850	0	0
ROCKY FLATS PLANT	CARBON TETRACHLORIDE	0	48,212	0	0	0	48,212	0	0
ROCKY FLATS PLANT	ETHYLENE GLYCOL	250	250	0	0	0	500	0	0
ROCKY FLATS PLANT	FREON 113	250	12,295	0	0	0	12,545	0	0
ROCKY FLATS PLANT	HYDROCHLORIC ACID	250	27,500	0	0	0	27,750	0	0
ROCKY FLATS PLANT	NITRIC ACID	250	223,300	0	0	0	223,550	0	0
ROCKY FLATS PLANT	PHOSPHORIC ACID	250	44,100	0	0	0	44,350	0	0
ROCKY FLATS PLANT	SULFURIC ACID	250	58,300	0	0	0	58,550	0	0
SAVANNAH RIVER SITE	1,1,1-TRICHLOROETHANE	16,000	5,300	10	0	930	22,240	0	650
SAVANNAH RIVER SITE	BENZENE	390	1,200	0	0	0	1,590	0	0
SAVANNAH RIVER SITE	CHLORINE	0	0	149	0	0	149	0	0
SAVANNAH RIVER SITE	ETHYLBENZENE	250	0	0	0	0	250	0	0
SAVANNAH RIVER SITE	FREON 113	260,000	140,000	0	0	2,200	402,200	0	0
SAVANNAH RIVER SITE	HYDROCHLORIC ACID	11	350	0	0	1	362	0	0
SAVANNAH RIVER SITE	LEAD AND COMPOUNDS	120	0	0	0	11,023	11,143	0	6,900
SAVANNAH RIVER SITE	METHYL ISOBUTYL KETONE	820	0	0	0	0	820	0	15,500
SAVANNAH RIVER SITE	NITRIC ACID	0	19,000	5	0	0	19,005	0	0
SAVANNAH RIVER SITE	PHOSPHORIC ACID	17	1	0	0	3	21	0	0

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SAVANNAH RIVER SITE	SULFURIC ACID	0	0	0	0	0	0	0	0
SAVANNAH RIVER SITE	TOLUENE	1,600	0	0	0	35	1,635	0	10,300
SAVANNAH RIVER SITE	XYLENE (MIXED ISOMERS)	6,000	0	0	0	21	6,021	0	10,300
WEST VALLEY DEMONSTRATION PROJ	NITRIC ACID	0	6,000	0	0	0	6,000	0	68,000
WEST VALLEY DEMONSTRATION PROJ	SULFURIC ACID	0	2	0	0	0	2	0	0
WEST VALLEY DEMONSTRATION PROJ	ZINC COMPOUNDS	0	0	0	0	0	0	0	0
		544,454	1,444,402	22,756	0	70,003	2,081,615	79,665	499,779